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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.

Unassigned

Confirmation No.

Unassigned

First Inventor

RAZZELL, Charles

Filed TC/A.U. Examiner

Concurrently Unassigned Unassigned

Docket No.

US04 0139 US2

Customer No. :

24738

Title:

Serialization of multi-band sequence keying for ultra wideband

receiver architecture with reduced complexity and power

consumption

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## PRELIMINARY AMENDMENT

Sir:

Prior to calculation of the filing fee and examination please amend the aboveidentified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims begin on page 3 of this paper.

Remarks/Arguments begin on page 6 of this paper.